FEB 04 2002 10:49AM HAYNES BEFFEL & WOLFELD L 650 712 0263

#3

Atty. Docket No. RDRT.1012-1 (formerly READP052) Appl. No. 09/665,431 **PATENT** 

# **Official**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lijun TONG, et al.	)	Examiner: Unassigned	
Application	n No.: 09/665,431	)	Group Art Unit: 2651	0
Filed:	September 19, 2000	)	Date: Febnruary 4, 2002	OFFICIAL
Title:	Magnetic write element havin a well defined coil wall structu a method of manufacturing sa	ire and )		
	24.02	I hereby certify that United States Paten on February 4, 2000	this correspondence is being facsimile trate and Trademark Office, TC 2600 at fax not 2.  Linda Shaw	insmitted to the

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

REVOCATION OF PREVIOUS POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTORS UNDER 37 CFR 3.71, STATEMENT UNDER 37 CFR 3.73(b), AND CHANGE OF ADDRESS FOR CORRESPONDENCE

Sir:

Read-Rite Corporation is the ASSIGNEE of the entire right, title and interest in and to the above-identified patent application. Colin R. Campbell, undersigned, Associate General Counsel of Read-Rite Corporation, is an individual authorized and empowered to sign the Power of Attorney and Revocation of Previous Powers on behalf of the ASSIGNEE.

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

 Mark A. Haynes
 - Reg. No. 30,846

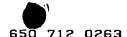
 Ernest J. Beffel, Jr.
 - Reg. No. 43,489

 Warren S. Wolfeld
 - Reg. No. 31,454

 James F. Hann
 - Reg. No. 29,719

 Bill Kennedy
 - Reg. No. 33,407

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all previous powers of attorney; said



Atty. Docket No. RDRT.1012-1 (formerly READP052) Appl. No. 09/665,431 **PATENT** 

appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or

a copy of the Assignment as recorded on 02/21/2001 at reel 011557, frames 0863-0869.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned ASSIGNEE hereby states that the evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Direct all telephone calls to Bill Kennedy at (650) 712-0340.

Address all correspondence to:

### **Customer Number 22470**

Bill Kennedy
HAYNES BEFFEL & WOLFELD LLP
P.O. Box 366
Half Moon Bay, CA 94019
(650) 712-0340 (phone)
(650) 712-0263 (fax)

ASSIGNEE: READ-RITE CORPORATION

Signature:

Colin R. Campbell

Associate General Counsel Read-Rite Corporation

Date:

OCTOBOR 24, 200



UNITED STATES DEPARTMENT F COMMERCE Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

MAY 11, 2001

PTAS

OPPENHEIMER WOLFF & DONNELLY, LLP ROBERT D. HAYDEN P.O. BOX 52037 PALO ALTO, CA 94303-0746



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/21/2001

REEL/FRAME: 011557/0863

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TONG, LIJUN

DOC DATE: 01/26/2001

ASSIGNOR:

LIN, KEVIN

DOC DATE: 02/13/2001

ASSIGNOR:

HSIANG, JOYCE

DOC DATE: 01/26/2001

ASSIGNOR:

HU, YIRONG

DOC DATE: 01/26/2001

ASSIGNEE:

READ-RITE CORPORATION 44100 OSGOOD ROAD FREMONT, CALIFORNIA 94539-6401

SERIAL NUMBER: 09665431

PATENT NUMBER:

FILING DATE: 09/19/2000

ISSUE DATE:

011557/0863 PAGE 2

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



03-09-2001

EET

Dr.

ASSIGNME

101631108

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof	F.
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- 1. Name of conveying party(ies)
  a) Lijun Tong
  b) Kevin Lin
  - c) Joyce Hsiang
    d) Yirong Hu
- 2. Name and address of receiving party(ies):
  a) Name: Read-Rite Corporation
  Address: 44100 Osgood Road
  Fremont CA 94539-6401

<b>3.</b>	Nature of conveyance  Assignment Security Agreement Other		Merger Change of Name License Agreement
	Execution Date: January 26, 2001 and Fe	bruary 13,	, 2001
4.	Application Number(s) or Patent Number	(s): 09/66	5,431, filed on September 19, 2000
	The title of the (new) application is:		CMD110

# A MAGNETIC WRITE ELEMENT HAVING A WELL DEFINED COIL WALL STRUCTURE AND A METHOD OF MANUFACTURING THE SAME

5. Please send all correspondence concerning this (these) documents to:

OPPENHEIMER WOLFF & DONNELLY, LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430 Fax No.: (650) 470-7440

- Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed
Authorized to be charged to Deposit Account No. 02-3964
(Order No. 60421/305201 (READP052))

 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: February 21, 2001

32/27/2001 SDEMBURT 00000054 09665431

62 FC:581

40.00 DP

Robert D. Hayden

Registration No. 42,645

Attorney Docket No. 60421/305201 (READP052)

(Revised 01/96)

### ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application).

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled: A MAGNETIC WRITE ELEMENT HAVING A WELL DEFINED COIL WALL STRUCTURE AND A METHOD OF MANUFACTURING THE SAME

(Atty. Docket No.: READP052) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Read-Rite Corporation, a Delaware corporation having a place of business at 345 Los Coches Street, Milpitas, CA 95035, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents' 2) resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Attny Docket No. READP052

FFEL	8.	WOLFELD	L	650 712	026

	Signed on the date(s) indicate	ed beside my (our) signature	(5).	
1)	Signature: Typed Name: Lijun Tong		Date:	
County	of	,) ) ss.		
State of	<u> </u>	.)		
	On this day of _ , pers	, in sonally appeared <u>Lijun Ton</u>	the year 2000, before mg, personally known to me (	e, or
proved the wit authoriz	to me on the basis of satisfac hin instrument, and acknow	tory evidence) to be the pers vledged to me that he/she his/her signature on the inst	executed the same in his/herument the person, or the entire	to er
	WITNESS my hand and offic	ial seal.		•
Signatur	ге	<del></del>	(SEAL)	<del>*</del> *
			•	·
	Signature: Con Name: Kevin Lin	n Li	Date: 2/13/2001	
County	of	,)	-	
State of		) ss. · .)	•	
	On this day of, perso	onally appeared <u>Kevin Lin</u>	the year 2000, before me, personally known to me (o	r
the with	in instrument, and acknow	ledged to me that he/she his/her signature on the instr	on whose name is subscribed to executed the same in his/he rument the person, or the entity	r
V	VITNESS my hand and offici	al seal.		
Signature	e		(SEAL)	

Attny Docket No. READP052

3)	Signature:	Date:
	Typed Name: Joyce Hsiang	•
County	of,) ) ss.	
State of	f,)	
proved the wi	On this day of, in, personally appeared Joyce Hsiar to me on the basis of satisfactory evidence) to be the personal thin instrument, and acknowledged to me that he/she zed capacity(ies), and that by his/her signature on the instead of which the person acted, executed the instrument.	on whose name is subscribed to executed the same in his/her
	WITNESS my hand and official seal.	
Signati	ire	(SEAL)
4)	Signature: Typed Name: Yirong Hu	Date:
County State of	of	
proved the wit	On this	CACCRICA MIC SMITTO MI MICHIEF
Signatu	ure	(SEAL)

## NES BEFFEL & WOLFELD L 650

### ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

A MAGNETIC WRITE ELEMENT HAVING A WELL DEFINED COIL WALL STRUCTURE AND A METHOD OF MANUFACTURING THE SAME

(Atty. Docket No.: READP052) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>Read-Rite Corporation</u>, a Delaware corporation having a place of business at <u>345 Los Coches Street</u>, <u>Milpitas</u>, <u>CA 95035</u>, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents' resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

	Signed on the date(s) indicate	ted beside my (our) signa	ıture(s).		
1)	Signature: Typed Name: Kijua Tong	18	_ Date: 1/26	(/01	
Coun	ty of	_ ,) _			
State	of	)			
the w	On this day of, per, per d to me on the basis of satisfarithin instrument, and acknowized capacity(ies), and that by	actory evidence) to be the owledged to me that he	e person whose name	is subscribed to same in his/her	
upon	behalf of which the person act	ed, executed the instrume	ent.	ou, or the that	
	WITNESS my hand and offi	icial seal.			
Signa	ture	· .		(SEAL)	
			•		
2)	Signature: Typed Name: Kevin Lin	·	Date:		
Count	y of	,)		-	
State o		) ss. · .)			
-	On this day of	sonally appeared Kevin	in the year 200 Lin, personally kn	0, before me, own to me (or	
the wi	to me on the basis of satisfactifining instrument, and acknown ized capacity(ies), and that by the chalf of which the person acted	ctory evidence) to be the wledged to me that he had here on the	she executed the s instrument the person	ame in his/her	
	WITNESS my hand and offic	cial seal.			
Signati	ле			(SEAL)	

Attny Docket No. READP052

		•	•		
IM	HETNES	BEFFEL &	WOLFELD L	655 712	0263
	C.	(		$C_{ij} = C_{ij}$	

3) Signature: Joyce Hsiang Date: 1/2	26/2001
County of,) ) ss.	
State of)	
On this, day of, in the year, personally appeared <u>Joyce Hsiang</u> , personally proved to me on the basis of satisfactory evidence) to be the person whose nathe within instrument, and acknowledged to me that he/she executed the authorized capacity(ies), and that by his/her signature on the instrument the pupon behalf of which the person acted, executed the instrument.	ne same in his/her
WITNESS my hand and official seal.	
Signature	(SEAL)
4) Signature: Date: 1	126/2001
County of,)	
) ss. State of)	•
On this, personally appeared Yirong Ju, personally proved to me on the basis of satisfactory evidence) to be the person whose nathe within instrument, and acknowledged to me that he/she executed the authorized capacity(ies), and that by his/her signature on the instrument the pupon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.	known to me (or me is subscribed to le same in his/her
Signature	(SEAL)